



Roberson, Edwin <eroberso@blm.gov>

Re: GSENM Requested Maps

1 message

Betenson, Matthew <mbetenso@blm.gov>

To: Edwin Roberson <eroberso@blm.gov>

Cc: anita_bilbao@blm.gov, Brian Mueller <bmueller@blm.gov>, Cynthia Staszak <cstaszak@blm.gov>

Wed, Aug 30, 2017 at 12:16 PM

Good morning Ed,

Attached is a set of documents to help with questions about Grand Staircase-Escalante National Monument's (GSNEM) object list and research work. The Memorandum from the Secretary to the BLM (GSENM_DOIMemo_11.06.1998) clearly identified the List of Historic and Scientific Objects of Interest and it is broken into Geologic, Prehistoric, Historic, and Biological categories. This Memo also contains the Bibliography of Sources Concerning Objects. We consider these lists definitive for the establishment of GSENM. We also attached a separate spreadsheet of GSENM List of Historic and Scientific Objects of Interests from the Memo for easier copying and sharing.

This monument is almost 21 years old at this point, on-going research has provided additional information about some of objects, and resources contained within GSENM. Currently we have 604 entries of specific research at GSENM (GSENM_publications_as_of_April 2016_Final).

We are working on an updated/highlights list reflecting more the research and results that has occurred on GSENM objects. I expect to be able to send that early this afternoon.

Please let me know if you have any questions or need more information.

On Tue, Aug 29, 2017 at 5:04 PM, Betenson, Matthew <mbetenso@blm.gov> wrote:

Good afternoon Ed,

To answer that question about the Paleo data, this map depicts the correct site potential information. It is from May, and I believe Brian and Paul (GSENM GIS) discussed the data for it in March.

The map was part of the initial data request on the Google Drive:

https://drive.google.com/drive/folders/0B_thpQJXu6O-SEtVLtc2NVMtVm8

We'll have the other information ready for you tomorrow.

On Tue, Aug 29, 2017 at 8:47 AM, Edwin Roberson <eroberso@blm.gov> wrote:

Matt, I wanted to share the maps i sent back to D.C. As my note indicates, We will be overlaying the data themes on one map. Ed

Sent from my iPhone

Begin forwarded message:

From: "Roberson, Edwin" <eroberso@blm.gov>

Subject: Fwd: GSENM Requested Maps

Here are maps with some of the individual data layers you were looking for. The first is Wilderness Study Areas. The second is Lands with Wilderness Character. There is still some project related LWC inventory work being done in the southwest portion of the monument so it will change. The last two maps show oil and gas and coal leases at the time the monument was established. We are last map shows polygons depicting the landscape features/objects listed in the

s
Ex. 3

Landscape Features

The Grand Staircase
Upper Paria Canyon system
White Cliffs
Vermilion Cliffs

Historic Objects

Old Paria townsite
Hole-in-the-Rock Trail
Dance Hall Rock

Ex. 3

East Kaibab Monocline
 (Cockscomb)
 Burning Hills
 Kaiparowits Plateau
 Circle Cliffs
 Waterpocket Fold
 Escalante Natural Bridge
 Grosvenor Arch
 Upper Escalante Canyons
 No Mans Mesa - relic grasslands

When we get the mineral info we can produce a map with all four layers you requested. ed

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 Ed Roberson,
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3 attachments

-  **GSENM List of Historic and Scientific Objects of Interest.xlsx**
36K
-  **GSENM_DOI_Memo_11.06.1998.pdf**
3942K
-  **GSENM_publications_as_of_April 2016_Final.xlsx**
96K